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SEP 21 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Charles J. Davidson, Gil M. Vardi, Eric Williams, Amnon Yadin, Yossi Morik, Eltan Konstantino, Tanhum Feld
Application No.:	10/802036
Filed:	March 17, 2004
For:	Stent with Protruding Branch Portion for Bifurcated Vessels
Group Art Unit:	3731

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No.: S63.2-12021-US01

## FACSIMILE TRANSMITTAL LETTER

TO:  
FACSIMILE NO.: 571-273-8300  
GROUP ART UNIT: 3731DATE: September 21, 2005  
TIME: 2:30 p.m.TOTAL NUMBER OF PAGES (including cover letter): 16

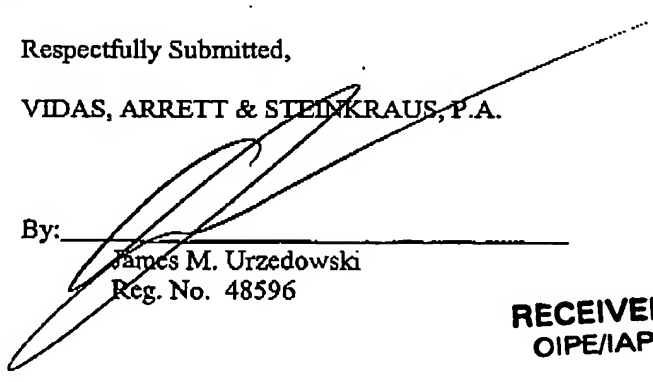
Following please find a 1 page Revocation of Power of Attorney and Appointment of New Attorney, 1 page Limited Authorization, 1 page Assignee's Statement of Ownership, and 12 page copy of Recorded Assignment, in addition to this 1 page Facsimile Transmittal Letter.

If a fee is required, Commissioner of Patents is hereby authorized to charge Deposit Account No. 22-0350 for any required fees. To the extent that any petition is required to consider this communication, please treat this as such a petition.

Respectfully Submitted,

VIDAS, ARRETT &amp; STEINKRAUS, P.A.

Date: September 21, 2005

By:   
James M. Urzedowski  
Reg. No. 485966109 Blue Circle Drive, Suite 2000  
Minnetonka, MN 55343-9185  
Telephone: (952) 563-3000  
Facsimile: (952) 563-3001RECEIVED  
OIPE/IAP

SEP 22 2005

## Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300, on September 21, 2005.

Signature: Beth M. DeChene  
Beth M. DeChene

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SEP 20 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>In Re Application of:</b>	Charles J. Davidson, Gil M. Vardi, Eric Williams, Arnon Yadin, Yossi Morik, Eitan Konstantino, Tanhum Feld
<b>Application No.:</b>	10/802036
<b>Filed:</b>	March 17, 2004
<b>For:</b>	Stent with Protruding Branch Portion for Bifurcated Vessels
<b>Examiner:</b>	Not Yet Assigned
<b>Group Art Unit:</b>	3731

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No: S63.2H-12021-US01

REVOCATION OF POWER OF ATTORNEY AND  
APPOINTMENT OF NEW ATTORNEY

I hereby revoke all powers of attorney or authorizations of agent previously given in the above identified application and I hereby appoint all practitioners of Customer Number 490 to prosecute and transact all business in the Patent and Trademark office connected therewith.

Please address all future correspondence to James M. Urzedowski at Customer Number 490.


I am the:

- ☐ Applicant/Inventor
- ☒ Assignee of Record of the entire interest.  
*Certificate Under 37 CFR 3.73(b) is enclosed.*

Respectfully submitted,

Advanced Stent Technologies, Inc.

Date: 7/28/2005

By:   
Name: Todd Messal  
Title: Patent Counsel

**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE  
REGARDING CERTAIN PATENT MATTERS  
EFFECTIVE THROUGH: December 31, 2005**

I, Paul W. Sandman, as Executive Vice President, Secretary, and General Counsel of Boston Scientific Corporation, the controlling corporation of:

Advanced Bionics Corporation; Advanced Stent Technologies, Inc.; AMS Medinvent S.A.; BEI Medical Systems; BEI Medical Systems Operating Company (formerly known as Xylog Corporation); BEI Medical Systems International, Inc.; Boston Scientific BV; Boston Scientific Corporation Northwest Technology Center, Inc.; Boston Scientific Ireland Limited; Boston Scientific Japan KK; Boston Scientific Limited; Boston Scientific Scimed, Inc. (formerly known as Schneider (USA), Inc.); Boston Scientific Scimed, Inc. (formerly known as Scimed Life Systems, Inc.); Cardiac Pathways Corporation; Cardiovascular Innovations Canada, Inc.; Catheter Innovations Corp.; Corvita Canada, Inc.; Corvita Corporation; Corvita Europe S.A.; Embolic Protection, Inc.; Enteric Medical Technologies, Inc.; EP Technologies, Inc.; Heart Technologies; Inflow Dynamics Inc.; Interventional Technologies, Inc.; Laboratoires Corvita S.A.R.L.; Meadox Medicals, Inc.; NAMIC Eireann Limited; NAMIC International, Inc.; Nilo Holding, S.A.; Precision Vascular Systems, Inc.; Prohold Medical Corporation; Prohold Technologies, Inc.; Provasis Therapeutics, Inc.; Quanum Corporation; Radio Therapeutics Corporation; Rubicon Medical Corporation; Schneider (Europe) GmbH; Schneider Belgium NV; Schneider Holland BV; Schneider Ireland BV; Schneider Puerto Rico (formerly known as NAMIC Caribe, Inc.); Schneider/NAMIC; Scimed Life Systems, Inc.; Smart Therapeutics, Inc.; Sub-Q, Inc.; Symbiosis Corporation; Target Therapeutics, Inc.; TriVascular, Inc.; and Vesica;

hereby authorize the following registered patent attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent applications filed with any foreign and/or international patent offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent offices:

Scott T. Bluni.....	Reg. No. 40,916
James R. Chiapetta.....	Reg. No. 39,634
Bridget A. Cooney.....	Reg. No. 54,681
Luke R. Dohmen.....	Reg. No. 36,783
Peter J. Gafner.....	Reg. No. 36,517
Albert K. Kau.....	Reg. No. 40,672
Kurt W. Lockwood.....	Reg. No. 40,704
Jeffrey Z. Mann.....	Reg. No. 51,994
Steven A. McAuley.....	Reg. No. 46,084
Todd P. Messal.....	Reg. No. 42,883
William J. Shaw.....	Reg. No. 43,111

  
Paul W. Sandman  
Executive Vice President, Secretary, and General Counsel

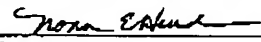
05/16/05  
Date

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF MIDDLESEX

)  
) ss.  
)

On this 16<sup>th</sup> day of May, 2005 before me personally appeared Paul W. Sandman to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.

  
Nona E. Hurd  
NOTARY PUBLIC

Notary Public

My commission expires Sept 18, 2009

[Limited Authorization(1)]

SEP 21 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Charles J. Davidson, Gil M. Vardi, Eric Williams,  
Amnon Yadin, Yossi Morik, Eitan Konstantino,  
Tanhum Feld  
Application No.: 10/802036  
Filed: March 17, 2004  
For: Stent with Protruding Branch Portion for Bifurcated  
Vessels  
Group Art Unit: 3731

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No.: S63.2H-12021-US01

## ASSIGNEE'S STATEMENT OF OWNERSHIP 37 CFR 3.73(B)

Advanced Stent Technologies, Inc., a corporation, is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

A. ☐ An assignment from the inventor(s) of the patent application identified above. A photocopy of the Assignment is enclosed. The original Assignment is being mailed to Assignment Branch for recording.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From : Charles J. Davidson, Gil M. Vardi, Eric Williams, Amnon Yadin, Yossi Morik  
To: Advanced Stent Technologies, Inc.  
The document was recorded in the Patent and Trademark Office at Reel 016066, Frames 0100-0109, or for which a copy thereof is attached.

The undersigned is empowered to sign this statement of ownership certificate on behalf of the assignee.

Respectfully submitted,

VIDAS, ARRETT &amp; STEINKRAUS

Date: September 21, 2005

By: \_\_\_\_\_

James M. Urzedowski  
Registration No.: 48596

6109 Blue Circle Drive, Suite 2000  
Minnetonka, MN 55343-9185  
Telephone: (952) 563-3000  
Facsimile: (952) 563-3001

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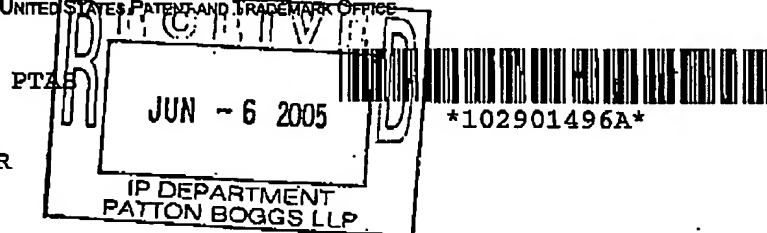


00161 + 045302US

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 26, 2005

MICHELE VAN PATTEN FRANK  
PATTON BOGGS LLP  
8484 WESTPARK DRIVE, 9TH FLOOR  
MCLEAN, VIRGINIA 22102UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/10/2004

REEL/FRAME: 016066/0100  
NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAVIDSON, CHARLES J.

DOC DATE: 06/18/2004

ASSIGNOR:

VARDI, GIL M.

DOC DATE: 07/02/2004

ASSIGNOR:

WILLIAMS, ERIC

DOC DATE: 06/11/2004

ASSIGNOR:

YADIN, AMNON

DOC DATE: 06/14/2004

ASSIGNOR:

MORIK, YOSSI

DOC DATE: 06/21/2004

016066/0100 PAGE 2

ASSIGNEE:

ADVANCED STENT TECHNOLOGIES, INC.  
6900 KOLL CENTER PARKWAY  
SUITE 415  
PLEASANTON, CALIFORNIA 94566

SERIAL NUMBER: 10802036

FILING DATE: 03/17/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: STENT WITH PROTRUDING BRANCH PORTION FOR BIFURCATED VESSELS

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

12-15-2004

SEP 21 2005

U.S. Department of COMMERCE  
United States Patent and Trademark Office

REI

102901496

To the Director of the U.S. Patents and Tr

ents or the new address(es) below.

## 1. Name of conveying party(ies)/Execution Date(s):

1. Charles J. Davidson, 5. Yossi Morik  
2. Gil M. Vardi  
3. Eric Williams  
4. Amnon Yadin

Execution Date(s) 1. 6/18/04; 2. 7/2/04; 3. 6/11/04;  
4. 6/14/04; 5. 6/21/04

Additional name of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

## 2. Name and address of receiving party(ies)

Name: Advanced Stent Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: 6900 Koll Center Parkway

Suite 415

City: Pleasanton

State: California

Country: United States Zip: 94588

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

A. Patent Application No.(s)  
10/802,036

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Michele Van Patten Frank

Internal Address: \_\_\_\_\_

Street Address: Patton Boggs LLP

8484 Westpark Drive, 8<sup>th</sup> Floor

City: McLean

State: Virginia Zip: 22102

Phone Number: (703) 744-8000

Fax Number: (703) 744-8001

Email Address: mfrank@pattonboggs.com

## 6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

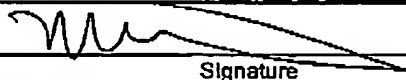
## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

## 9. Signature:



Michele Van Patten Frank

Signature

December 10, 2004

Date

Total number of pages including cover sheet, attachments, and documents

10

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5996, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

0000055 10/20/05

40.00 OP

12/14/2004

01 FC:021

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 1 of 3

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**STENT WITH PROTRUDING BRANCH PORTION FOR BIFURCATED VESSELS**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on \_\_\_\_; or filed an application of United States Letters Patent on March 17, 2004, (Application No. 10/802,036); and

WHEREAS Advanced Stent Technologies, Inc., a corporation of Delaware, whose post office address is 6900 Koll Center Parkway, Suite 415, Pleasanton, California 94566 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention, including the right to recover for past infringement, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

County of <u>COOK</u>	<u>Charles J. Davidson</u> Full Name of Sole or First Assignor
State of <u>ILLINOIS</u>	<u>1131 Sunview Lane, Winnetka, Illinois 60093</u> Address
SS.	<u>[Signature]</u> First Assignor's Signature
Subscribed and sworn to before me this <u>18</u> day of <u>June</u> , 2004.	<u>6/18/04</u>
<u>[Signature]</u> Notary Public	OFFICIAL SEAL VERONICA WESTFALL NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 2/23/2008
Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

363834-1



SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 2 of 3

County of \_\_\_\_\_

Gil M. Vardi

Full Name Second Assignor

State of \_\_\_\_\_

SS.

14203 Stifel Lane Court, Town and Country, Missouri 63017  
AddressSubscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.

Second Assignor's Signature

\_\_\_\_\_  
Notary Public

Date

County of AlamedaEric Williams

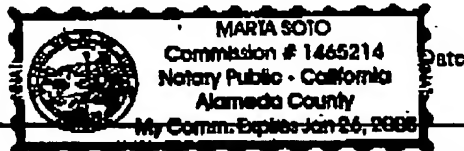
Full Name Third Assignor

State of California

SS.

2068 Davis Drive, Fairfield, California 94533  
AddressSubscribed and sworn to before me  
this 11 day of June, 2004.

Third Assignor's Signature

6/11/04Marta Soto Notary PublicCounty of AlamedaAmnon Yadin

Full Name Fourth Assignor

State of California

SS.

5748 Owens Drive, Apt. 207, Pleasanton, California 94588  
AddressSubscribed and sworn to before me  
this 14 day of June, 2004.

Fourth Assignor's Signature

6/14/04Marta Soto Notary Public

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 3 of 3

County of _____	_____	Yossi Morik
State of _____	_____	Full Name Fifth Assignor
SS. _____	_____	100 East Huron 1102-1103, Chicago, IL 60611
Subscribed and sworn to before me this __ day of _____, 2004.	_____	Address
_____ Notary Public	_____	Fifth Assignor's Signature
		_____
		Date
County of _____	_____	Eitan Konstantino
State of _____	_____	Full Name Sixth Assignor
SS. _____	_____	29 Meadows Park Court Orinda, California 94563
Subscribed and sworn to before me this __ day of _____, 2004.	_____	Address
_____ Notary Public	_____	Sixth Assignor's Signature
		_____
		Date
County of _____	_____	Tanhum Feld
State of _____	_____	Full Name Seventh Assignor
SS. _____	_____	Moshav Merhavvia, 19105 Israel
Subscribed and sworn to before me this __ day of _____, 2004.	_____	Address
_____ Notary Public	_____	Seventh Assignor's Signature
		_____
		Date

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 1 of 3

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**STENT WITH PROTRUDING BRANCH PORTION FOR BIFURCATED VESSELS**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on \_\_\_\_; or filed an application of United States Letters Patent on March 17, 2004, (Application No. 10/802,036); and

WHEREAS Advanced Stent Technologies, Inc., a corporation of Delaware, whose post office address is 6900 Koll Center Parkway, Suite 415, Pleasanton, California 94566 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention, including the right to recover for past infringement, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

County of <u>COOK</u>	<u>Charles J. Davidson</u> Full Name of Sole or First Assignor
State of <u>Illinois</u>	<u>1131 Sunview Lane, Winnetka, Illinois 60093</u> Address
SS.	<u>[Signature]</u> First Assignor's Signature
Subscribed and sworn to before me this <u>18<sup>th</sup></u> day of <u>June</u> , 2004.	<u>6/18/04</u> Date
<u>[Signature]</u> Notary Public	OFFICIAL SEAL VERONICA WESTFALL NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 2-23-2008
Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 2 of 3

County of ST. LOUIS  
State of MISSOURI

Subscribed and sworn to before me  
this 2 day of JULY, 2004.

Terr Ballance Notary Public

SS.

Gil M. Vardi  
Full Name Second Assignor

14203 Stifel Lane Court, Town and Country, Missouri 63017  
Address

[Signature]  
Second Assignor's Signature

7/2/04

**TERRI BALLANCE**  
Notary Public - Notary Seal  
STATE OF MISSOURI  
St. Louis County  
My Commission Expires: July 23, 2006

Date 7/2/04

County of Alameda  
State of California

Subscribed and sworn to before me  
this 11 day of JUNE, 2004.

Marta Soto Notary Public

SS.

Eric Williams  
Full Name Third Assignor

2068 Davis Drive, Fairfield, California 94533  
Address

[Signature]  
Third Assignor's Signature

6/11/04

**MARTA SOTO**  
Commission # 1465214  
Notary Public - California  
Alameda County  
My Comm. Expires Jan 26, 2008

Date

County of Alameda  
State of California

Subscribed and sworn to before me  
this 14 day of JUNE, 2004.

Marta Soto Notary Public

SS.

Amnon Yadin  
Full Name Fourth Assignor

5748 Owens Drive, Apt. 207, Pleasanton, California 94588  
Address

[Signature]  
Fourth Assignor's Signature

6/14/04

**MARTA SOTO**  
Commission # 1465214  
Notary Public - California  
Alameda County  
My Comm. Expires Jan 26, 2008

Date

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 3 of 3

County of \_\_\_\_\_  
State of \_\_\_\_\_  
SS. \_\_\_\_\_  
Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.  
\_\_\_\_\_  
Notary Public  
\_\_\_\_\_  
Date

Yossi Morik  
Full Name Fifth Assignor  
100 East Huron 1102-1103, Chicago, IL 60611  
Address  
\_\_\_\_\_  
Fifth Assignor's Signature  
\_\_\_\_\_

County of \_\_\_\_\_  
State of \_\_\_\_\_  
SS. \_\_\_\_\_  
Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.  
\_\_\_\_\_  
Notary Public  
\_\_\_\_\_  
Date

Eitan Konstantino  
Full Name Sixth Assignor  
29 Meadows Park Court, Orinda, California 94563  
Address  
\_\_\_\_\_  
Sixth Assignor's Signature  
\_\_\_\_\_

County of \_\_\_\_\_  
State of \_\_\_\_\_  
SS. \_\_\_\_\_  
Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.  
\_\_\_\_\_  
Notary Public  
\_\_\_\_\_  
Date

Tanhum Feld  
Full Name Seventh Assignor  
Moshav Merhavia, 19105 Israel  
Address  
\_\_\_\_\_  
Seventh Assignor's Signature  
\_\_\_\_\_

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 1 of 3

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**STENT WITH PROTRUDING BRANCH PORTION FOR BIFURCATED VESSELS**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on \_\_\_\_; or filed an application of United States Letters Patent on March 17, 2004, (Application No. 10/802,036); and

WHEREAS Advanced Stent Technologies, Inc., a corporation of Delaware, whose post office address is 6900 Koll Center Parkway, Suite 415, Pleasanton, California 94566 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention, including the right to recover for past infringement, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.


IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

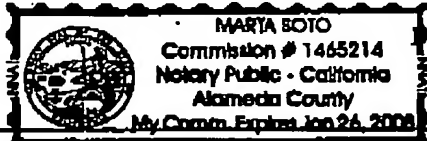
County of _____	<u>Charles J. Davidson</u> Full Name of Sole or First Assignor
State of _____	<u>1131 Sunview Lane, Winnetka, Illinois 60093</u> Address
SS.	
Subscribed and sworn to before me this _____ day of _____, 2004.	_____ First Assignor's Signature
_____ Notary Public	_____ Date
Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

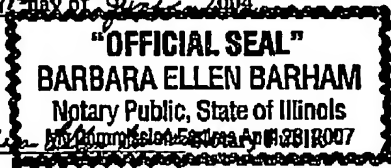
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**SOLE/JOINT INVENTION**  
**(Worldwide Rights)**  
**Page 2 of 3**

County of _____	<u>Gil M. Vardi</u> Full Name Second Assignor
State of _____	<u>14203 Stifel Lane Court, Town and Country, Missouri 63017</u> Address
Subscribed and sworn to before me this ____ day of _____, 2004.	SS. _____ Second Assignor's Signature
_____ Notary Public	_____ Date

County of <u>Alameda</u>	<u>Eric Williams</u> Full Name Third Assignor
State of <u>California</u>	<u>2068 Davis Drive, Fairfield, California 94533</u> Address
Subscribed and sworn to before me this <u>11</u> day of <u>June</u> , 2004.	SS. _____ Third Assignor's Signature <u>6/11/04</u>
<u>Marta Soto</u> Notary Public	 Date _____

County of <u>Alameda</u>	<u>Amnon Yadin</u> Full Name Fourth Assignor
State of <u>California</u>	<u>5748 Owens Drive, Apt. 207, Pleasanton, California 94588</u> Address
Subscribed and sworn to before me this <u>14</u> day of <u>June</u> , 2004.	SS. _____ Fourth Assignor's Signature <u>6/14/04</u>
<u>Marta Soto</u> Notary Public	 Date _____

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Page 3 of 3County of CookState of IllinoisSubscribed and sworn to before me  
this 11<sup>th</sup> day of June, 2004.

SS.

Yossi Morik  
Full Name Fifth Assignor100 East Huron #102-1108, Chicago, IL 60611

Address

Fifth Assignor's Signature

Date

County of \_\_\_\_\_

State of \_\_\_\_\_

Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.\_\_\_\_\_  
Notary PublicEitan Konstantino  
Full Name Sixth Assignor29 Meadows Park Court, Orinda, California 94563

Address

Sixth Assignor's Signature

Date

County of \_\_\_\_\_

State of \_\_\_\_\_

Subscribed and sworn to before me  
this \_\_\_\_ day of \_\_\_\_\_, 2004.\_\_\_\_\_  
Notary PublicTanhum Feld  
Full Name Seventh AssignorMoshav Merhavia, 19105 Israel

Address

Seventh Assignor's Signature

Date